IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty.'s Docket: JESSE-1

In Re Application of: Taco Peter JESSE Art Unit: 1631 Application No.: 10/541,791 Conf. No. 4135 Examiner: Shubo ZHOU I.A. Filing Date: January 09, 2004 Washington, D.C. For: AFLP-BASED METHOD FOR INTEGRATING PHYSICAL AND GENETIC MAPS Date: November 3, 2010 Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop Amendments 401 Dulany Street Alexandria, VA 22314 Transmitted herewith is a Response to Office Action (final) in the above-identified application. Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27. Γ No additional fee is required. [1 Fee as calculated below 1 SMALL ENTITY OTHER THAN SMALL ENTITY (Col. 1) (Col. 2) (Col. 3) **CLAIMS** HIGHEST NO. **PRESENT** RATE **ADDITIONAL** OR RATE ADDITIONAL **PREVIOUSLY** REMAINING **EXTRA** FEE FEE PAID FOR **AFTER EQUALS** AMENDMENT TOTAL MINUS 52 \$ 20 20 0 26 INDEP. MINUS 0 110 \$ 220 \$ 3 FIRST PRESENTATION OF MULTIPLE DEP. CLAIM \$ 185 \$ 370 ADDITIONAL FEE TOTAL \$ OR **TOTAL** | \$ If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. ** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space. *** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed. [XX] Conditional Petition for Extension of Time If any extension of time for a response is required, applicant requests that this be considered a petition therefor. It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown on the Notice of Appeal, filed on even date herewith Small Entity Other Than Small Entity Response Filed Within Response Filed Within First \$ 65.00 First - \$ 130.00 Second -\$ 245.00 Second -\$ 490.00 \$ 555.00 Third Third \$ 1110.00 Fourth \$ 865.00 Fourth - \$1730.00 Month After Time Period Set Month After Time Period Set _) already paid for ___ month(s) extension of time on Less fees (\$ Please charge my Deposit Account No. 02-4035 in the amount of \$ Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$_ Payment in the amount of \$ will be made using the online filing system. [XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18. BROWDY AND NEIMARK, P.L.L.C. Attorneys for Applicant(s) Facsimile: (202) 737-3528 By: /Shmuel Livnat/

Shmuel Livnat Registration No. 33,949

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